

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	filter\$3 near3 color same pre-process\$3 same (support adj vector adj machine svm)	US-PGPUB; USPAT	OR	OFF	2008/06/03 16:11
L4	1	filter\$3 near3 color same (light\$3 near3 correct\$3 histogram near3 (balanc\$3 equal\$8)) same (support adj vector adj machine svm)	US-PGPUB; USPAT	OR	OFF	2008/06/03 16:13
L5	3	filter\$3 near3 color and (light\$3 near3 correct\$3 histogram near3 (balanc\$3 equal\$8)) and (support adj vector adj machine svm)	US-PGPUB; USPAT	OR	OFF	2008/06/03 16:14
L6	10	filter\$3 near3 color and (light\$3 near3 correct\$3 histogram near3 (balanc\$3 equal\$8) preprocess\$3 pre-process\$4) and (support adj vector adj machine svm)	US-PGPUB; USPAT	OR	OFF	2008/06/03 16:14
L8	75520	fac\$4 near3 (detect\$3 segment\$7)	US-PGPUB; USPAT	OR	OFF	2008/06/03 16:19
L9	22	fac\$4 near3 detect\$3 and ((color colour\$3 hue shade flesh) near3 filter\$3) and (SVM support adj vector adj machine)	US-PGPUB; USPAT	OR	OFF	2008/06/03 16:21
L10	7	(filter\$3 segment\$4) near3 (color colour\$3 flesh tone hue) and (light\$3 near3 (correct\$3 balanc\$3) histogram near3 (balanc\$3 equal\$8) preprocess\$3 pre-process\$4) and (support adj vector adj machine svm) not 6	US-PGPUB; USPAT	OR	OFF	2008/06/03 16:54
L11	795	(color colour\$3 flesh tone hue) and (light\$3 histogram ) and (support adj vector adj machine svm) not 6 not 10	US-PGPUB; USPAT	OR	OFF	2008/06/03 17:09
L12	12268	382/103,115,118,128,190,195,203,206,260-266,270-273. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/03 17:10

L13	111	(color colour\$3 flesh tone hue) and (light\$3 histogram ) and (support adj vector adj machine svm) not 6 not 10 and L12	US-PGPUB; USPAT	OR	OFF	2008/06/03 17:10
L14	1	"20050013479" and mirror	US-PGPUB	OR	OFF	2008/06/03 18:15
S1	10089	382/103,115,118,128,190,195,203,206,260-266,270-273. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 19:58
S2	982	boost\$4 near2 filter boost\$4 near2 chain	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 18:23
S3	79	(face facial head skin) same S2	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:48
S4	4	S1 and S3	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 12:35
S5	1146	boost\$4 near2 filter boost\$4 near2 chain boost\$3 near2 classif \$7	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:48
S6	11	(face facial head skin) same S5 and S1 not S4	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 12:41
S7	95	(face facial head skin) same S5 not S4	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:48

S8	1167	boost\$4 near2 filter boost\$4 near2 chain boost\$3 near2 classif \$7 hierarch\$4 near3 chain with classif\$7	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 17:44
S9	10089	382/103,115,118,128,190,195,203,206,260-266,270-273. ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:48
S10	982	boost\$4 near2 filter boost\$4 near2 chain	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:48
S11	79	(face facial head skin) same S10	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:48
S12	4	S9 and S11	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:48
S13	1146	boost\$4 near2 filter boost\$4 near2 chain boost\$3 near2 classif \$7	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:48
S14	15	(face facial head skin) same S13 not S12 and "382".clas.	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:49
S15	1167	boost\$4 near2 filter boost\$4 near2 chain boost\$3 near2 classif \$7 hierarch\$4 near3 chain with classif\$7	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 19:48

S16	22	(boost\$4 near2 filter boost\$4 near2 chain boost\$3 near2 classif\$7 hierarch\$4 near3 chain with classif\$7) same (face facial head skin) near3 (recogni\$5 identif\$7 detect\$4 isolat \$4)	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 20:07
S17	1	"20050013479"	US-PGPUB	OR	OFF	2007/04/26 17:41
S18	98	(boost\$4 near2 filter boost\$4 near2 chain boost\$3 near2 classif\$7 hierarch\$4 near3 chain with classif\$7) and "382". clas.	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 19:49
S19	36	382/103,115,118,128,190,195,203,206,260-266,270-273. ccls. and (recenter center) with display and detect\$4 near3 (face facial)	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 20:06
S20	10089	382/103,115,118,128,190,195,203,206,260-266,270-273. ccls.	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 20:07
S21	31	S20 and enhanc\$3 with filter\$4 with (face facial head skin) and (face facial head skin) near3 (recogni\$5 identif\$7 detect \$4 isolat\$4)	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 20:18
S22	10441	(haar extended mirror variance) near2 filter	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 20:21
S25	5	S20 and S22 same skin	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 20:20
S26	133	(haar extended mirror variance) near2 feature and S20	US- PGPUB; USPAT; USOCR	OR	ON	2007/04/24 20:21

S28	2	(haar extended mirror variance) near2 feature same skin and S20	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 20:22
S29	1	mirror with threshold and "20050013479"	US-PGPUB	OR	OFF	2007/04/26 17:46
S30	1	config\$7 same threshold and "20050013479"	US-PGPUB	OR	ON	2007/04/26 17:45
S31	1	mirror with threshold and "20050013479"	US-PGPUB	OR	ON	2007/04/26 17:46
S32	1	linear near3 filter with weak near3 learn\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/27 15:55
S33	141	linear near3 filter with logic	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/27 15:55
S34	10107	382/103,115,118,128,190,195,203,206,260-266,270-273. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/27 15:55
S35	10	S34 and S33	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/27 15:55

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